

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

UTILITY PATENT APPLICATION TRANSMITTAL	
Docket No.	E00378.70189.US
First Named Inventor or Application Identifier	
James P. Richmond, et al.	
Express Mail Label No.	EV 292 544 284 US
Date of Deposit	July 25 2003

10/6/2003
07/25/03

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Applicant claims small entity status.
See 37 CFR 1.27.
3. Specification [Total pages 29]
23 - pages written description
1 - pages abstract
5 - pages claims 24 - Total claims
4. Drawing(s) (35 USC 113) [Total sheets 9]
 Informal Formal [Fig. 1- 8]
5. Oath or Declaration [Total pages 6]
 - a. Newly executed (original or copy)
 - b. Copy from a prior application
 - i. DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6. Application Data Sheet, See 37 CFR 1.76

If 5b is checked the entire disclosure of prior applications,

Serial No. _____

from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**ADDRESS
TO:**

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper (identical to computer copy)
 - c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. Assignment Papers/cover sheet & documents(s)
10. 37 CFR 3.73(b) Statement
(when there is an assignee)
 Power of Attorney
11. English Translation of Document *(if applicable)*
12. Information Disclosure Statement PTO-1449
 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. Request and Certification Under 35 U.S.C. §122(b)(2)(B)(ii)
17. Other:

18. NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity information in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data Sheet under 37 CFR 1.76.

19. CORRESPONDENCE ADDRESS

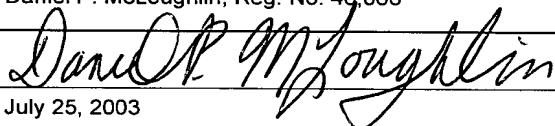
Correspondence address below

CUSTOMER NUMBER:



23628

20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

NAME	Daniel P. McLoughlin, Reg. No. 46,066
SIGNATURE	
DATE	July 25, 2003

Inventor(s): James P. Richmond, et al.

Serial No: Not yet assigned

Confirmation No.:

Filed: Herewith

CHECK BOX, if applicable:

For: A USER INTERFACE FOR EDITING OBJECTS OF A
NETWORK OBJECT DATABASE DUPLICATE

Fee Calculation Sheet

CLAIMS	FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
	TOTAL CLAIMS (37 CFR 1.16(c))	24-20=	4x	\$ 18.00	= \$ 72.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	4-3=	1 x	\$ 84.00	= \$ 84.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d)) +			\$	= \$
				BASIC FEE (37 CFR 1.16(a))	\$ 750.00
				Fee for Petition for Extension of Time (if any)	\$ 0.00
				Other Fees (if any)	\$ 0.00
				Total of above Calculations =	\$ 906.00
				Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)	\$ 0.00
				Assignment Recordation Fee (if any)	\$ 80.00
				TOTAL =	\$ 986.00

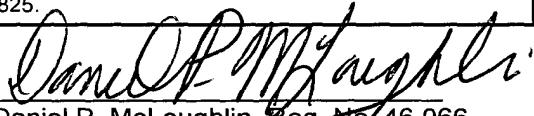
1. No check is enclosed. Please charge the amount of \$ 986.00 to Deposit Account No. 50/1127.

General Authorization to Charge Deposit Account and General Request for Extension of Time

2. a. If the filing of any paper in this application necessitates the payment of a fee under 37 CFR §§ 1.16 or 1.17, and the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50/1127.

b. The applicant hereby revokes any prior authorization to charge a fee due under 37 CFR §§ 1.16 1.17 or 1.18.

3. If the filing of any paper in this application necessitates an extension of time under 37 CFR §1.136(a), the applicant hereby requests such extension of time. If the fee due is in an amount different from any enclosed check or if no check is enclosed, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 23/2825.



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